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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27076

7590

02/12/2010

DORSEY & WHITNEY LLP INTELLECTUAL PROPERTY DEPARTMENT Columbia Center 701 Fifth Avenue, Suite 6100 SEATTLE, WA 98104-7043

EXAMINER				
TRAN, DENISE				
ART UNIT	PAPER NUMBER			

2189

DATE MAILED: 02/12/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006.785	11/09/2001	Todd A. Merritt	500345.02	1320

TITLE OF INVENTION: OUTPUT BUFFER HAVING INHERENTLY PRECISE DATA MASKING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	05/12/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees v pondence address	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Feet pape	s) Transmittal. Thers. Each additiona	is certii I papei	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
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INTELLECTUA Columbia Cente		PARTMENT	I he Stat addı tran	reby certify that thes Postal Service v	is Fee(	e of Mailing or Transus) Transmittal is being Tricient postage for firs ISSUE FEE address 1) 273-2885, on the definition	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
701 Fifth Avenu SEATTLE, WA							(Depositor's name)
obrille, wr	70101 7013						(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/006,785	11/09/2001	•	Todd A. Merritt			500345.02	1320
TITLE OF INVENTION	I: OUTPUT BUFFER HA	AVING INHERENTLY F	PRECISE DATA MASKIN	G			
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	05/12/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
TRAN,	DENISE	2189	711-105000				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			1	_
	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternation	3 registered pater ely,	it attori		
	B/122) attacned. lication (or "Fee Address		(2) the name of a single registered attorney or a	ame of a single firm (having as a member a d attorney or agent) and the names of up to			
PTO/SB/47: Rev 03-02, or more recent) attached Use of a Customer   2 registered paten			2 registered patent atto listed, no name will be	rnevs or agents. If	no nan	ne is 3	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the p	atent. If an assign	ee is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI	•	pletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	0	OUN'	ry)	
(A) NAME OF ASSIGNEE (B) RESIDENCE. (CITT and STATE OR COONTRI)							
			_				
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Co	orporat	ion or other private gro	oup entity 🖵 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Ple</b> a	se first reapply a	ıy pre	viously paid issue fee	shown above)
Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number					
			overpayment, to Depo	sit Account Numb	er	(enclose a	n extra copy of this form).
5. Change in Entity Sta	<b>tus</b> (from status indicated is SMALL ENTITY state	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no lon	ger claiming SMA	I EN	TITY status See 37 CI	ER 1.27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other than t				e assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.				
Authorized Signature				Date			
Typed or printed name				Registration N	lo		
This collection of inform	nation is required by 37 C	FR 1.311. The information	on is required to obtain or i	etain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest: Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	1.14. This collection is esty depending upon the individual Chief Information Office COMPLETED FORMS TO	imated to take 12 idual case. Any corr, U.S. Patent and DTHIS ADDRESS	minute ommen Trader S. SEN	s to complete, including ts on the amount of tir mark Office, U.S. Depa D TO: Commissioner	g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/006,785	11/09/2001	1/09/2001 Todd A. Merritt		1320	
27076 75	590 02/12/2010		EXAM	INER	
DORSEY & WH	ITNEY LLP	TRAN, DENISE			
	PROPERTY DEPART	ART UNIT	PAPER NUMBER		
Columbia Center			2189		
701 Fifth Avenue,	Suite 6100	DATE MAILED: 02/12/2010			
SEATTLE, WA 98104-7043			DITTE WITHELD: 02/12/2010		

# **Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)**

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	10/006,785	MERRITT, TODD A.				
Notice of Allowability	Examiner	Art Unit				
	Donico Tron	2190				
	Denise Tran	2189				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection	s application. If not included ation will be mailed in due course. <b>THIS</b>				
1. $\boxtimes$ This communication is responsive to <u>the amnednment filed</u>	d10/20/09 and the telecommunic	eation on 12/10/09.				
2. $\square$ The allowed claim(s) is/are $\underline{1-3,5-11,13-19,21-26,28-34,36}$	-42,45-49,52,53 and 93-106.					
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>	e been received.					
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the				
International Bureau (PCT Rule 17.2(a)).		-				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.					
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Review(F	PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	•					
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	he Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sumn					
3. Information Disclosure Statements (PTO/SB/08),		Date <u>12/10/09</u> .				
Paper No./Mail Date  4.	8.  ☐ Examiner's Stat	tement of Reasons for Allowance				
or biological material	9.  Other					
/Denise Tran/						
Primary Examiner, Art Unit 2188						